INDEX TO VOLUME XCIV

Pagination according to months:
January, 1954, 1–50
February, 1954, 51–116
March, 1954, 117–167
April, 1954, 169–225
May, 1954, 227–287
June, 1954, 289–360

Abscesses and Cavities of the Lung. A Clinical Consideration of (Thayer Lecture I for 1953).. 227
Abstracts of Papers Presented Before The Johns Hopkins Medical Society.
Dec. 14, 1953 and Jan. 11, 1954 158
Feb. 8, and Mar. 8, 1954 218
April 12, 1954 348
Activity of Single Neurons in the Tactile Thalamic Region of the Cat in Response to a Transient Peripheral Stimulus. Rose, Jerzy E. and Mountcastle, Vernon B..... 238
Amberson, J. Burns: A Clinical Consideration of Abscesses and Cavities of the Lung (Thayer Lecture I for 1953)..... 227
The Evolution of Pulmonary Tuberculosis and Its Behavior Under Treatment (Thayer Lecture II for 1953)..... 337
Amino Compounds, Primary. The Multiplicity of Plasmin Inhibitors in Human Serum Demonstrated by the Effect of..... 169
Anastomosis, End to End, Between the Left Subclavian and Left Pulmonary Artery. Simultaneous Dye Dilution and Fick Determinations of Left and Right Ventricular Outputs in Dogs with..... 199
Aperiodic Ballistocardiograph. Talbot, S. A., Deuchar, D. C., Davis, F. W. Jr., and Scarborough, W. R..... 27
Appleby, R. E.: (see Otto, G. F.)..... 319
Asper, Samuel P. Jr.: (see Wiswell, John G.)..... 94

Barnes, F. W. Jr.: (see Nisonoff, A.)..... 117
Berthrong, Morgan: (see Howard, John Eager)..... 51
(see Otto, G. F.)..... 319
Billings, F. T. Jr.: The Induction of Sarcoid-Like Lesions by the Injection of Tuberculin..... 139
Bongiovanni, Alfred M.: A Simplified Method for the Routine Determination of Pregnanediol and Pregnanetriol in Urine..... 180
Book Reviews..... 45, 110, 162, 222, 283, 353

Capillaria Hepatica Infection. Eosinophilia and Hepatomegaly Due to..... 319
Clayton, George W. Jr.: (see Bongiovanni, Alfred M.)..... 180
Clinical Consideration of Abscesses and Cavities of the Lung (Thayer Lecture I for 1953). Amberson, J. Burns..... 227
Clinical Features of the Genetic Variants of Sickle Cell Disease. Smith, Ernest W., and Conley, C. Lockard..... 289
Collins, Harold A.: (see Pearce, Morton Lee)..... 199
Conley, C. Lockard: (see Smith, Ernest W.)..... 289
Corddry, Ellen G.: (see Grafflin, Allan L.)..... 1, 22
Vascular Patterns in the Human Retina..... 148

Davis, F. W. Jr.: (see Talbot, S. A.)..... 27
Deuchar, D. C.: (see Talbot, S. A.)..... 27
Diabetes. Hospital Data on the Birth of Large Infants to "Prediabetic Women"..... 128

Effects of L-Triiodothyronine and L-Thyroxine on the Metabolism of Tissues in Vitro. Wiswell, John G., Zierler, Kenneth L., Fasano, Mary B. and Asper, Samuel P. Jr. 94
Embolization, Massive Pulmonary, by Cerebral Cortical Tissue 86
Enns, T.: (see Nisonoff, A.) 117
Enzymatic Transamination. Mechanisms in. Reaction Between Carbon Chains of Same Length .. 117
Eosinophilia and Hepatomegaly Due to Capillaria Hepatica Infection. Otto, G. F., Berthrong, M., Appleby, R. E., Rawlins, J. C. and Wilbur, Oscar 319
Evolution of Pulmonary Tuberculosis and Its Behavior Under Treatment (Thayer Lecture II for 1953). Amberson, J. Burns 337

Fasano, Mary B.: (see Wiswell, John G.) 94
Fick Determinations and Simultaneous Dye Dilutions of Left and Right Ventricular Outputs in Dogs with End to End Anastomosis Between the Left Subclavian and Left Pulmonary Artery 199
Futcher, P. H.: Hospital Data on the Birth of Large Infants to "Prediabetic" Women 128

Gardner, Lytt I.: Role of Human Plasma Protein Fractions IV and V in 17-Ketosteroid Transport. Preliminary Report 105
Genetic Variants of Sickle Cell Disease. Clinical Features of the 289
Goldman, Leon: (see Turner, Thomas B.) 204
Gordon, Harry H.: Observations on the Etiology of Retrolental Fibroplasia 34
Gould, David M.: (see Howard, John Eager) 51
Grafflin, Allan L.: In Vivo Studies of the Frog's Liver During the Excretion of Thioflavine S and Vasoflavine 1
In Vivo Studies of the Frog's Liver During the Excretion of Esculin 22

Hepatomegaly and Eosinophilia Due to Capillaria Hepatica Infection 319
Hix, Ivan: (see Gordon, Harry H.) 34
Hospital Data on the Birth of Large Infants to "Prediabetic" Women. Futcher, P. H. and Long, N. W. Jr. 128
Howard, John Eager: Hypertension Resulting from Unilateral Renal Vascular Disease and Its Relief by Nephrectomy 51
Hypertension Resulting from Unilateral Renal Vascular Disease and Its Relief by Nephrectomy. Howard, John Eager, Berthrong, Morgan, Gould, David M. and Yendt, Edmund R. . 51

Immunization Against Tetanus. Studies on the Duration of Protection Afforded by 204
In Vivo Studies of the Frog's Liver During the Excretion of Thioflavine S and Vasoflavine. Grafflin, Allan L. and Corddry, Ellen G. 1
In Vivo Studies of the Frog's Liver During the Excretion of Esculin. Grafflin, Allan L. and Corddry, Ellen G. 22
Induction of Sarcoid-Like Lesions by the Injection of Tuberculin. Billings, F. T. Jr. and Shapiro, John L. 139

Lepow, I. H.: (see Ratnoff, Oscar D.) 169
Long, N. W. Jr.: (see Futcher, P. H.) 128
Lubchenco, Lula: (see Gordon, Harry H.) 34
Liver, Frog's. In Vivo Studies of During the Excretion of Thioflavine S and Vasoflavine 1
In Vivo Studies of During the Excretion of Esculin 22

Massive Pulmonary Embolization by Cerebral Cortical Tissue. Oppenheimer, Ella H. 86
McKusick, Victor A.: Spectral Phonocardiography: Problems and Prospects in the Application of the Bell Sound Spectrograph to Phonocardiography 187
Mechanisms in Enzymatic Transamination. Reaction Between Carbon Chains of Same Length. Nisonoff, A., Barnes, F. W. Jr., Enns, T. and von Schuching, S. 117

Metabolism of Tissues in Vitro. The Effects of L-Triiodothyronine and L-Thyroxine on 94
Mountcastle, Vernon B.: (see Rose, Jerzy E.) 238
Multiplicity of Plasmin Inhibitors in Human Serum, Demonstrated by the Effect of Primary Amino Compounds. Ratnoff, Oscar D., Lepow, I. H. and Pillemer, Louis 169

Nephrectomy. Hypertension Resulting from Unilateral Renal Vascular Disease and Its Relief by 51
Neurons, Single, in the Tactile Thalamic Region of the Cat in Response to a Transient Peripheral Stimulus. Activity of 238
Newman, Elliot V.: (see Pearce, Morton Lee) 199
Nisonoff, A.: Mechanisms in Enzymatic Transamination. Reaction Between Carbon Chains of Same Length 117

Observations on the Etiology of Retrolental Fibroplasia. Gordon, Harry H., Lubchenco, Lula and Hix, Ivan 34
Oppenheimer, Ella H.: Massive Pulmonary Embolization by Cerebral Cortical Tissue 86
Otto, G. F.: Eosinophilia and Hepatomegaly Due to Capillaria Hepatica Infection 319

Pearce, Morton Lee: Simultaneous Dye Dilution and Fick Determinations of Left and Right Ventricular Outputs in Dogs with End to End Anastomosis Between the Left Subclavian and Left Pulmonary Artery 199
Peripheral Stimulus, Transient. Activity of Single Neurons in the Tactile Thalamic Region of the Cat in Response to a 238
Phonocardiography. Problems and Prospects in the Application of the Bell Sound Spectrograph to 187
Pillemer, Louis: (see Ratnoff, Oscar D.) 169
Plasma Protein Fractions IV and V in 17-Ketosteroid Transport, Role of. Preliminary Report 105
Plasmin Inhibitors in Human Serum Demonstrated by the Effect of Primary Amino Compounds. The Multiplicity of 169
Pregnanediol and Pregnanetriol in Urine. A Simplified Method for the Routine Determination of 180
Proceedings of the Meeting of the Johns Hopkins Medical Society, Monday, November 9, 1953 108

Ratnoff, Oscar D.: The Multiplicity of Plasmin Inhibitors in Human Serum, Demonstrated by the Effect of Primary Amino Compounds 169
Rawlins, J. C.: (see Otto, G. F.) 319
Renal Vascular Disease, Unilateral. Hypertension Resulting from and Its Relief by Nephrectomy 51
Retina. Vascular Patterns in the Human 148
Retrolental Fibroplasia. Observations on the Etiology of 34
Role of Human Plasma Protein Fractions IV and V in 17-Ketosteroid Transport. Preliminary Report. Gardner, Lytt I. 105
Rose, Jerzy E.: Activity of Single Neurons in the Tactile Thalamic Region of the Cat in Response to a Transient Peripheral Stimulus 238

Sarcoid. The Induction of Sarcoid-Like Lesions by the Injection of Tuberculin 139
Scarborough, W. R.: (see Talbot, S. A.) 27
Scott, H. William, Jr.: (see Pearce, Morton Lee) 199
Shapiro, John L.: (see Billings, F. T. Jr.) 139
Sickle Cell Disease. Clinical Features of the Genetic Variants of 289
Simplified Method for the Routine Determination of Pregnanediol and Pregnanetriol in Urine. Bongiovanni, Alfred M. and Clayton, George W. Jr. 180

Simultaneous Dye Dilution and Fick Determinations of Left and Right Ventricular Outputs in Dogs with End to End Anastomosis Between the Left Subclavian and Left Pulmonary Artery. Pearce, Morton Lee, Collins, Harold A., Scott, H. William, Jr. and Newman, Elliot V. ... 199
Smith, Ernest W.: Clinical Features of the Genetic Variants of Sickle Cell Disease ... 289
Spectral Phonocardiography: Problems and Prospects in the Application of the Bell Sound Spectrograph to Phonocardiography. McKusick, Victor A., Talbot, Samuel A. and Webb, George N. ... 187
Stafford, Edward S.: (see Turner, Thomas B.) ... 204
Studies on the Duration of Protection Afforded by Active Immunization Against Tetanus. Turner, Thomas B., Stafford, Edward S. and Goldman, Leon ... 204

Talbot, S. A.: The Aperiodic Ballistocardiograph ... 27
Talbot, Samuel A.: (see McKusick, Victor A.) ... 187
Tetanus. Studies on the Duration of Protection Afforded by Active Immunization Against ... 204
Thayer Lectures for 1953.
I. A Clinical Consideration of Abscesses and Cavities of the Lung. Amberson, J. Burns ... 227
II. The Evolution of Pulmonary Tuberculosis and Its Behavior Under Treatment ... 337
Triiodothyronine and Thyroxine on the Metabolism of Tissues in Vitro. The Effects of ... 94
Tuberculosis and Its Behavior Under Treatment. The Evolution of (Thayer Lecture II for 1953) ... 337
Turner, Thomas B.: Studies on the Duration of Protection Afforded by Active Immunization Against Tetanus ... 204

Vascular Patterns in the Human Retina. Corddry, Ellen G. ... 148
von Schuching, S.: (see Nisonoff, A.) ... 117

Webb, George N.: (see McKusick, Victor A.) ... 187
Wilbur, Oscar: (see Otto, G. F.) ... 319
Wiswell, John G.: The Effects of L-Triiodothyronine and L-Thyroxine on the Metabolism of Tissues in Vitro ... 94

Yendt, Edmund R.: (see Howard, John Eager) ... 51

Zierler, Kenneth L.: (see Wiswell, John G.) ... 94

in
ry
n,
.. 199
.. 289
nd
nd
.. 187
.. 204
is.
.. 204
.. 27
.. 187
.. 204
.. 227
.. 337
.. 94
or
.. 337
on
.. 204
.. 148
.. 117
.. 187
.. 319
of
.. 94
.. 51
.. 94